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FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
Tyler Sims	10030070-1	7824	
	EXAM	EXAMINER	
AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P.O. Box 7599		KIM, ELLEN E	
		PAPER NUMBER	
		TALERNOMBER	
		Tyler Sims 10030070-1 EXAM	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)		
	10/625,818	SIMS, TYLER		
Office Action Summary	Examiner	Art Unit		
	Ellen Kim	2874		
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with	the correspondence add	lress	
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a rep. If NO period for reply is specified above, the maximum statutory period.  - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	.136(a). In no event, however, may a reply oly within the statutory minimum of thirty (3 I will apply and will expire SIX (6) MONTH te, cause the application to become ABAN	y be timely filed 30) days will be considered timely. S from the mailing date of this con DONED (35 U.S.C. § 133).		
Status				
1) Responsive to communication(s) filed on	<b></b> ·			
2a) ☐ This action is <b>FINAL</b> . 2b) ☐ Thi	is action is non-final.			
3) Since this application is in condition for allowa	3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is			
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 1	1, 453 O.G. 213.		
Disposition of Claims				
4) Claim(s) 1-20 is/are pending in the application	n.			
4a) Of the above claim(s) is/are withdra	awn from consideration.			
5) Claim(s) is/are allowed.				
6) Claim(s) is/are rejected.				
7) Claim(s) is/are objected to.				
8)⊠ Claim(s) <u>1-20</u> are subject to restriction and/or	election requirement.			
Application Papers				
9)☐ The specification is objected to by the Examin	er.			
10) The drawing(s) filed on is/are: a) acceptable	cepted or b) objected to by	the Examiner.		
Applicant may not request that any objection to the	e drawing(s) be held in abeyance	. See 37 CFR 1.85(a).		
Replacement drawing sheet(s) including the согтес	ction is required if the drawing(s)	is objected to. See 37 CFF	R 1.121(d).	
11)☐ The oath or declaration is objected to by the E	xaminer. Note the attached C	Office Action or form PTC	D-152.	
Priority under 35 U.S.C. § 119				
12) ☐ Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C. § 1	19(a)-(d) or (f).		
a) All b) Some * c) None of:			,	
<ol> <li>Certified copies of the priority document</li> </ol>	its have been received.			
2. Certified copies of the priority documen	its have been received in App	lication No		
<ol><li>Copies of the certified copies of the price</li></ol>	ority documents have been re	ceived in this National S	Stage	
application from the International Burea	au (PCT Rule 17.2(a)).			
* See the attached detailed Office action for a lis	t of the certified copies not re	ceived.		
Attachment(s)				
Notice of References Cited (PTO-892)     Notice of Draftsperson's Patent Drawing Review (PTO-948)		nmary (PTO-413) /ail Date		
Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date		mal Patent Application (PTO-	152)	
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## **DETAILED ACTION**

## Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention: various heating and gettering structures [at least shown in fig. 2, fig. 5, and fig. 6].

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1, 7, and 14 are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the

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case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

## Conclusion

In formation regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

For all official patent application related correspondence for organizations reporting to the Commissioner of Patents:

- Correspondence that is transmitted by facsimile must be directed to the central facsimile number, (703) 872-9306.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ellen Kim whose telephone number is (571) 272-2349. The examiner can normally be reached on Monday through Thursday.

Ellen E. Kim

Primary Examiner

April 15, 2005/EK